**BRUHAT BANGALORE MAHANAGARA PALIKE**

**NAME OF WORK:-"PACKAGE NO-05 Development of Roads and Drains at Kasagattapura, Vaderahalli, Shivakote, Kachohalli Grama Panchayathi Limits and Surrounding Areas of Yelahanka Assembly Constituency Under Amrutha Nagarothana Grants"**

**PRE MEASUREMENT SHEET**

**First And Part Bill**

**STEEL CALCULATION**

| Sl NO | Description | Nos | BAR DIA | No. Bars | Total No. bars | Length | Total Length | Weight | Total weight |
|---|---|---|---|---|---|---|---|---|---|
| | | | mm | | | m | m | kg/m | Kg's |
| Item no.06 | Supplying, Fitting and Placing TMT Fe550 bar Reinforcement in sub-structure complete as per Drawing and Technical Specifications. and directions of the Engineer in charge. | | | | | | | | |
| **Measurements Taken On;** | | 22/09/22, 29/09/22, 20/10/22 | | | | | | | |
| | **Muneshwara Layout Main Road** | | | | | | | | |
| | **LHS** | | | | | | | | |
| | **(From South to North)** | | | | | | | | |
| | Main Bars ( #10@125 c/c) | 1 | 10 | 1019 | 1019 | 2.40 | 2446.08 | 0.62 | 1508.10 |
| | Distribution(16-#8) | 1 | 8 | 16 | 16 | 127.40 | 2038.40 | 0.39 | 804.32 |
| | **RHS** | | | | | | | | |
| | **(From South to North)** | | | | | | | | |
| | Main Bars ( #10@125 c/c) | 1 | 10 | 795 | 795 | 2.30 | 1828.96 | 0.62 | 1127.62 |
| | Distribution(14-#8) | 1 | 8 | 14 | 14 | 99.40 | 1391.60 | 0.39 | 549.10 |
| | **2nd Cross Left Side Road** | | | | | | | | |
| | **LHS** | | | | | | | | |
| | **(From East to West)** | | | | | | | | |
| | Main Bars ( #10@120c/c) | 1 | 10 | 373 | 373 | 2.10 | 784.00 | 0.62 | 483.37 |
| | Distribution(14-#8) | 1 | 8 | 14 | 14 | 44.80 | 627.20 | 0.39 | 247.48 |
| | **RHS** | | | | | | | | |
| | **(From East to West)** | | | | | | | | |
| | Main Bars ( #10@120c/c) | 1 | 10 | 338 | 338 | 2.20 | 744.33 | 0.62 | 458.91 |
| | Distribution(14-#8) | 1 | 8 | 14 | 14 | 40.60 | 568.40 | 0.39 | 224.28 |
| | **2nd Cross Right Side Road** | | | | | | | | |
| | **LHS** | | | | | | | | |
| | **(From West to East)** | | | | | | | | |
| | Main Bars ( #10@120c/c) | 1 | 10 | 655 | 655 | 2.30 | 1506.50 | 0.62 | 928.81 |
| | Distribution(14-#8) | 1 | 8 | 14 | 14 | 78.60 | 1100.40 | 0.39 | 434.20 |

2415.60 → 516.27

1202.87

6766.20

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor | PMC | Assistant Engineer | Asst. Executive Engineer | Asst. Executive Engineer, Project Division

CF 13025.87 6766.20

| Sl NO | Description | Nos | BAR DIA | No. Bars | Total No. bars | Length | Total Length | Weight | Total weight |
|---|---|---|---|---|---|---|---|---|---|
| | | | mm | | | m | m | kg/m | Kg's |
| | **RHS** | | | | | | | | |
| | **(From West to East)** | | | | | | | | |
| | Main Bars ( #10@120c/c) | 1 | 10 | 525 | 525 | 2.30 | 1208.46 | 0.62 | 745.06 |
| | Distribution(14-#8) | 1 | 8 | 14 | 14 | 63.05 | 882.70 | 0.39 | 348.30 |
| | | | | | | | | | |
| | **Cross Road** | | | | | | | | |
| | **RHS** | | | | | | | | |
| | **(From South to North)** | | | | | | | | |
| | Main Bars ( #10@120c/c) | 1 | 10 | 89 | 89 | 2.00 | 178.33 | 0.62 | 109.95 |
| | Distribution(13-#8) | 1 | 8 | 13 | 13 | 10.70 | 139.10 | 0.39 | 54.89 |
| | | | | | | | | | |
| | **3rd Cross left Side Road** | | | | | | | | |
| | **LHS** | | | | | | | | |
| | **(From East to West)** | | | | | | | | |
| | Main Bars ( #10@120c/c) | 1 | 10 | 376 | 376 | 2.30 | 864.42 | 0.62 | 532.95 |
| | Distribution(15-#8) | 1 | 8 | 15 | 15 | 45.10 | 676.50 | 0.39 | 266.94 |
| | | | | | | | | | |
| | **RHS** | | | | | | | | |
| | **(From East to West)** | | | | | | | | |
| | Main Bars ( #10@120c/c) | 1 | 10 | 307 | 307 | 2.30 | 705.33 | 0.62 | 434.86 |
| | Distribution(15-#8) | 1 | 8 | 15 | 15 | 36.80 | 552.00 | 0.39 | 217.81 |
| | | | | | | | | | |
| | **3rd Cross Right Side Road** | | | | | | | | |
| | **LHS** | | | | | | | | |
| | **(From West to East)** | | | | | | | | |
| | Main Bars ( #10@120c/c) | 1 | 10 | 789 | 789 | 2.30 | 1814.13 | 0.62 | 1118.48 |
| | Distribution(15-#8) | 1 | 8 | 15 | 15 | 94.65 | 1419.75 | 0.39 | 560.21 |
| | | | | | | | | | |
| | **RHS** | | | | | | | | |
| | **(From West to East)** | | | | | | | | |
| | Main Bars ( #10@120c/c) | 1 | 10 | 779 | 779 | 2.30 | 1792.08 | 0.62 | 1104.89 |
| | Distribution(15-#8) | 1 | 8 | 15 | 15 | 93.50 | 1402.50 | 0.39 | 553.40 |
| | | | | | | | | | |
| | **4th Cross Left Side Road** | | | | | | | | |
| | **LHS** | | | | | | | | |
| | **(From East to West)** | | | | | | | | |
| | Main Bars ( #10@120c/c) | 1 | 10 | 463 | 463 | 2.30 | 1063.75 | 0.62 | 655.84 |
| | Distribution(15-#8) | 1 | 8 | 15 | 15 | 55.30 | 832.50 | 0.39 | 328.49 |
| | | | | | | | | | |

26567.42 CFC 13798.26

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor PMC Assistant Engineer Assistant executive Engineer

Asst. Executive Engineer
Project Division

| NO | Description | Nos | BAR DIA mm | No. Bars | Total No. bars | Length m | Total Length m | Weight kg/m | Total weight Kg's |
|---|---|---|---|---|---|---|---|---|---|
| | **RHS** | | | | | | | | |
| | **(From East to West)** | | | | | | | | |
| | Main Bars ( #10@120c/c) | 1 | 10 | 469 | 469 | 2.30 | 1079.08 | 0.62 | 665.30 |
| | Distribution(15-#8) | 1 | 8 | 15 | 15 | 56.30 | 844.50 | 0.39 | 333.23 |
| | | | | | | | | | |
| | **4th Cross Right Side Road** | | | | | | | | |
| | **LHS** | | | | | | | | |
| | **(From West to East)** | | | | | | | | |
| | Main Bars ( #10@120c/c) | 1 | 10 | 609 | 609 | 2.30 | 1401.08 | 0.62 | 863.82 |
| | Distribution(15-#8) | 1 | 8 | 15 | 15 | 73.10 | 1096.50 | 0.39 | 432.66 |
| | | | | | | | | | |
| | **RHS** | | | | | | | | |
| | **(From West to East)** | | | | | | | | |
| | Main Bars ( #10@120c/c) | 1 | 10 | 836 | 836 | 2.30 | 1923.38 | 0.62 | 1185.83 |
| | Distribution(14-#8) | 1 | 8 | 14 | 14 | 100.35 | 1404.90 | 0.39 | 554.35 |
| | | | | | | | | | |
| | **Masjid Road** | | | | | | | | |
| | **RHS** | | | | | | | | |
| | **(From East to West)** | | | | | | | | |
| | Main Bars ( #10@125 c/c) | 1 | 10 | 982 | 982 | 2.40 | 2357.76 | 0.62 | 1453.65 |
| | Distribution(16-#8) | 1 | 8 | 16 | 16 | 122.80 | 1964.80 | 0.39 | 775.28 |
| | | | | | | | | | |
| | **Krishna Nagar** | | | | | | | | |
| | **RHS** | | | | | | | | |
| | **(From North to South)** | | | | | | | | |
| | Main Bars ( #10@120 c/c) | 1 | 10 | 843 | 843 | 2.40 | 2022.00 | 0.62 | 1246.64 |
| | Distribution(16-#8) | 1 | 8 | 16 | 16 | 101.10 | 1617.60 | 0.39 | 638.28 |
| | | | | | | | | | |
| | **KVN Complex Opposite Road** | | | | | | | | |
| | **RHS** | | | | | | | | |
| | **(West to East)** | | | | | | | | |
| | Main Bars ( #10@120 c/c) | 1 | 10 | 823 | 823 | 2.40 | 1974.00 | 0.62 | 1217.05 |
| | Distribution(16-#8) | 1 | 8 | 16 | 16 | 98.70 | 1579.20 | 0.39 | 623.13 |
| | | | | | | | | | |
| | **LHS** | | | | | | | | |
| | **(West to East)** | | | | | | | | |
| | Main Bars ( #10@120 c/c) | 1 | 10 | 808 | 808 | 2.40 | 1940.00 | 0.62 | 1196.08 |
| | Distribution(16-#8) | 1 | 8 | 16 | 16 | 97.00 | 1552.00 | 0.39 | 612.39 |
| | | | | | | | | | |

26567.42 | 13798.26 | 49324.82 | C&FC 2556.94

SUDARAPRASAD CONSULTANTS BANGALORE

PMC | Assistant Engineer | Asst. Executive Engineer | Asst. Executive Engineer Project Division

| NO | Description | Nos | BAR DIA mm | No. Bars | Total No. bars | Length m | Total Length m | Weight kg/m | Total weight Kg's |
|---|---|---|---|---|---|---|---|---|---|
| | **S.S.V Telecom Opposite Road** | | | | | | | | |
| | **RHS** | | | | | | | | |
| | **(West to East)** | | | | | | | | |
| | Main Bars ( #10@120 c/c) | 1 | 10 | 549 | 549 | 2.40 | 1317.00 | 0.62 | 811.98 |
| | Distribution(16-#8) | 1 | 8 | 16 | 16 | 65.85 | 1053.60 | 0.39 | 415.73 |
| | | | | | | | | | |
| | **Lalithamma & Srinivasa House Road** | | | | | | | | |
| | **LHS** | | | | | | | | |
| | **(From North to South)** | | | | | | | | |
| | Main Bars ( #10@120 c/c) | 1 | 10 | 750 | 750 | 2.40 | 1800.00 | 0.62 | 1109.77 |
| | Distribution(16-#8) | 1 | 8 | 16 | 16 | 90.00 | 1440.00 | 0.39 | 568.20 |
| | | | | | | | | | |
| | **Rangaswami House Road** | | | | | | | | |
| | **RHS** | | | | | | | | |
| | **(From East to West)** | | | | | | | | |
| | Main Bars ( #10@120 c/c) | 1 | 10 | 415 | 415 | 2.40 | 996.00 | 0.62 | 614.07 |
| | Distribution(16-#8) | 1 | 8 | 16 | 16 | 49.80 | 796.80 | 0.39 | 314.40 |
| | | | | | | | | | |
| | **Main Road** | | | | | | | | |
| | **Sujatha & Vijayakumar House Road** | | | | | | | | |
| | **LHS** | | | | | | | | |
| | **(From South to North)** | | | | | | | | |
| | Main Bars ( #10@120 c/c) | 1 | 10 | 208 | 208 | 2.40 | 500.00 | 0.62 | 308.27 |
| | Distribution(16-#8) | 1 | 8 | 16 | 16 | 25.00 | 400.00 | 0.39 | 157.83 |
| | | | | | | | | | |
| | **Mohd Suhail &Alijar House Road** | | | | | | | | |
| | **LHS** | | | | | | | | |
| | **(From East to West)** | | | | | | | | |
| | Main Bars ( #10@120 c/c) | 1 | 10 | 538 | 538 | 2.40 | 1290.00 | 0.62 | 795.33 |
| | Distribution(16-#8) | 1 | 8 | 16 | 16 | 64.50 | 1032.00 | 0.39 | 407.21 |
| | | | | | | | | | |
| | **Cross Road** | | | | | | | | |
| | **RHS** | | | | | | | | |
| | **(From East to West)** | | | | | | | | |
| | Main Bars ( #10@120 c/c) | 1 | 10 | 141 | 141 | 2.25 | 316.88 | 0.62 | 195.37 |
| | Distribution(14-#8) | 1 | 8 | 14 | 14 | 16.90 | 236.60 | 0.39 | 93.36 |
| | | | | | | | | | |

PRASAD CONSULTANTS BANGALORE

Contractor PMC Assistant Engineer Assistant Executive Engineer

Asst. Executive Engineer
Project Division
Yelahanka Zone

60503.10 31387.47

| Sl NO | Description | Nos | BAR DIA mm | No. Bars | Total No. bars | Length m | Total Length m | Weight kg/m | Total weight Kg's |
|---|---|---|---|---|---|---|---|---|---|
| | **LHS** | | | | | | | | |
| | **(From East to West)** | | | | | | | | |
| | Main Bars ( #10@120 c/c) | 1 | 10 | 108 | 108 | 2.40 | 260.00 | 0.62 | 160.30 |
| | Distribution(16-#8) | 1 | 8 | 16 | 16 | 13.00 | 208.00 | 0.39 | 82.07 |
| | | | | | | | | | |
| | **Abdul Saleem House Road** | | | | | | | | |
| | **LHS** | | | | | | | | |
| | **(From North to South)** | | | | | | | | |
| | Main Bars ( #10@120 c/c) | 1 | 10 | 298 | 298 | 2.40 | 716.00 | 0.62 | 441.44 |
| | Distribution(16-#8) | 1 | 8 | 16 | 16 | 35.80 | 572.80 | 0.39 | 226.02 |
| | | | | | | | | | |
| | **SA packaging road** | | | | | | | | |
| | **LHS** | | | | | | | | |
| | **(From East to West)** | | | | | | | | |
| | Main Bars ( #10@120 c/c) | 1 | 10 | 285 | 285 | 2.40 | 684.00 | 0.62 | 421.71 |
| | Distribution(16-#8) | 1 | 8 | 16 | 16 | 34.20 | 547.20 | 0.39 | 215.92 |
| | | | | | | | | | |
| | **RHS** | | | | | | | | |
| | **(From East to West)** | | | | | | | | |
| | Main Bars ( #10@120 c/c) | 1 | 10 | 605 | 605 | 2.40 | 1452.00 | 0.62 | 895.21 |
| | Distribution(16-#8) | 1 | 8 | 16 | 16 | 72.60 | 1161.60 | 0.39 | 458.35 |
| | | | | | | | | | |
| | **Main Road 2** | | | | | | | | |
| | **LHS** | | | | | | | | |
| | **(From South to North)** | | | | | | | | |
| | Main Bars ( #10@120 c/c) | 1 | 10 | 299 | 299 | 2.40 | 718.00 | 0.62 | 442.67 |
| | Distribution(16-#8) | 1 | 8 | 16 | 16 | 35.90 | 574.40 | 0.39 | 226.65 |
| | | | | | | | | | |
| | **Sri Balaji Electronics Industry** | | | | | | | | |
| | **RHS** | | | | | | | | |
| | **(From South to North)** | | | | | | | | |
| | Main Bars ( #10@120 c/c) | 1 | 10 | 156 | 156 | 1.50 | 233.75 | 0.62 | 144.12 |
| | Distribution(12-#8) | 1 | 8 | 12 | 12 | 18.70 | 224.40 | 0.39 | 88.54 |
| | | | | | | | | | |
| | **Kuladevatha Krupe house Opposite Road** | | | | | | | | |
| | **RHS** | | | | | | | | |
| | **(From South to North)** | | | | | | | | |
| | Main Bars ( #10@120 c/c) | 1 | 10 | 282 | 282 | 2.25 | 633.75 | 0.62 | 390.73 |
| | Distribution(14-#8) | 1 | 8 | 14 | 14 | 33.80 | 473.20 | 0.39 | 186.72 |

6896.20 35767.92

PRASAD CONSULTANTS BANGALORE

Contractor PMC Assistant Engineer Assistant executive Engineer

| SI NO | Description | Nos | BAR DIA | No. Bars | Total No. bars | Length | Total Length | Weight | Total weight |
|---|---|---|---|---|---|---|---|---|---|
| | | | mm | | | m | m | kg/m | Kg's |
| | V.M Enterprises Road | | | | | | | | |
| | LHS | | | | | | | | |
| | (From South to North) | | | | | | | | |
| | Main Bars ( #10@120 c/c) | 1 | 10 | 1698 | 1698 | 2.25 | 3819.38 | 0.62 | 2354.79 |
| | Distribution(14-#8) | 1 | 8 | 14 | 14 | 203.70 | 2851.80 | 0.39 | 1125.27 |
| | | | | | | | | | |
| | RHS | | | | | | | | |
| | (From South to North) | | | | | | | | |
| | Main Bars ( #10@120 c/c) | 1 | 10 | 1668 | 1668 | 2.40 | 4004.00 | 0.62 | 2468.62 |
| | Distribution(16-#8) | 1 | 8 | 16 | 16 | 200.20 | 3203.20 | 0.39 | 1263.93 |
| | | | | | | | | QTY IN KG'S | 42980.54 |
| | | | | | | | | QTY IN TONNE | 42.98 |
| | For Culvert | | | | | | | | |
| | Main Road Muneshwara layout | | | | | | | | |
| | LHS | | | | | | | | |
| | 12# @160 c/c main bars | 1 | 12 | 39 | 39 | 4.60 | 178.25 | 0.89 | 158.25 |
| | 10# @175 c/c Distrubution bars | 1 | 10 | 26 | 26 | 6.20 | 162.97 | 0.62 | 100.48 |
| | | | | | | | | | |
| | Cross Road Misbah Mansion | | | | | | | | |
| | 12# @160 c/c main bars | 1 | 12 | 34 | 34 | 4.60 | 155.25 | 0.89 | 137.83 |
| | 10# @175 c/c Distrubution bars | 1 | 10 | 26 | 26 | 5.40 | 141.94 | 0.62 | 87.51 |
| | | | | | | | | | |
| | Muneshwara layout Cross Road | | | | | | | | |
| | 12# @160 c/c main bars | 1 | 12 | 18 | 18 | 4.60 | 84.81 | 0.89 | 75.30 |
| | 10# @170 c/c Distrubution bars | 1 | 10 | 27 | 27 | 2.95 | 79.82 | 0.62 | 49.21 |
| | | | | | | | | QTY IN KG'S | 608.58 |
| | | | | | | | | QTY IN TONNE | 0.61 |
| | | | | | | | | TOTAL QTY IN KG'S | 43589.12 |
| | | | | | | | | TOTAL QTY IN TONNE | 43.59 |

C&FC 20/10/22

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor

PMC

Assistant Engineer

Assistant Executive Engineer

**BRUHAT BANGALORE MAHANAGARA PALIKE**

**NAME OF WORK:-"PACKAGE NO-05 Development of Roads and Drains at Kasagattapura, Vaderahalli, Shivakote, Kachohalli Grama Panchayathi Limits and Surrounding Areas of Yelahanka Assembly Constituency Under Amrutha Nagarothana Grants"**

## PRE MEASUREMENT SHEET

**First And Part Bill**

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Item no.14 | | Earth work in surface excavation by mechanical means for lowering & leveling the ground for all works other than foundation in all kinds of soils & upto depth not exceeding 300mm as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter including dressing of excavated surfaces, disposing off or levelling the excavated earth or sorting & stacking the selected earth for | | | | | | | | | |
| **Measurements taken on** | | 15/10/2022, 27/10/2022, 01/11/2022 | | | | | | | | | |
| | | KVN Implex ltd opposite road | | | | | | | | | |
| | | (West to East) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1 | 15.00 | 4.90 | 4.80 | 4.85 | 0.30 | 21.83 | |
| 15.00 | 20.70 | | Cum | 1 | 5.70 | 4.80 | 4.20 | 4.50 | 0.30 | 7.70 | |
| 20.70 | 35.70 | | Cum | 1 | 15.00 | 4.00 | 4.10 | 4.05 | 0.30 | 18.23 | |
| 35.70 | 50.70 | | Cum | 1 | 15.00 | 4.10 | 4.20 | 4.15 | 0.30 | 18.68 | |
| 50.70 | 65.70 | | Cum | 1 | 15.00 | 4.20 | 4.10 | 4.15 | 0.30 | 18.68 | |
| 65.70 | 80.70 | | Cum | 1 | 15.00 | 4.10 | 4.30 | 4.20 | 0.30 | 18.90 | |
| 80.70 | 95.70 | | Cum | 1 | 15.00 | 4.30 | 4.80 | 4.55 | 0.30 | 20.48 | |
| 95.70 | 97.90 | | Cum | 1 | 2.20 | 4.80 | 4.85 | 4.83 | 0.30 | 3.18 | |
| | | Culvert Ramp | Cum | 1 | 4.80 | 1.45 | 1.45 | 1.45 | 0.30 | 2.09 | |
| | | Shakthi Vinayaka Temple Opposite Road | | | | | | | | | |
| | | (West to East) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1 | 15.00 | 4.90 | 5.10 | 5.00 | 0.30 | 22.50 | |
| 15.00 | 30.00 | | Cum | 1 | 15.00 | 5.10 | 5.30 | 5.20 | 0.30 | 23.40 | |
| 30.00 | 45.00 | | Cum | 1 | 15.00 | 5.30 | 5.20 | 5.25 | 0.30 | 23.63 | |
| 45.00 | 48.00 | | Cum | 1 | 3.00 | 5.20 | 5.25 | 5.23 | 0.30 | 4.70 | |
| | | Jai Maruthi Layout Main Road | | | | | | | | | |
| | | (East to West) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1 | 15.00 | 7.75 | 5.30 | 6.53 | 0.30 | 29.36 | |
| 15.00 | 30.00 | | Cum | 1 | 15.00 | 5.30 | 4.30 | 4.80 | 0.30 | 21.60 | |
| 30.00 | 45.00 | | Cum | 1 | 15.00 | 4.30 | 3.85 | 4.08 | 0.30 | 18.34 | |
| 45.00 | 60.00 | | Cum | 1 | 15.00 | 3.85 | 4.30 | 4.08 | 0.30 | 18.34 | |
| 60.00 | 75.00 | | Cum | 1 | 15.00 | 4.30 | 4.70 | 4.50 | 0.30 | 20.25 | |
| 75.00 | 90.00 | | Cum | 1 | 15.00 | 4.70 | 4.90 | 4.80 | 0.30 | 21.60 | |
| 90.00 | 105.00 | | Cum | 1 | 15.00 | 4.90 | 5.30 | 5.10 | 0.30 | 22.95 | |
| 105.00 | 120.00 | | Cum | 1 | 15.00 | 5.30 | 4.70 | 5.00 | 0.30 | 22.50 | |
| 120.00 | 135.00 | | Cum | 1 | 15.00 | 4.70 | 4.60 | 4.65 | 0.30 | 20.93 | |
| 135.00 | 150.00 | | Cum | 1 | 15.00 | 4.60 | 4.20 | 4.40 | 0.30 | 19.80 | |
| 150.00 | 165.00 | | Cum | 1 | 15.00 | 4.20 | 5.20 | 4.70 | 0.30 | 21.15 | |
| 165.00 | 180.00 | | Cum | 1 | 15.00 | 5.20 | 5.20 | 5.20 | 0.30 | 23.40 | |
| 180.00 | 195.00 | | Cum | 1 | 15.00 | 5.20 | 5.90 | 5.55 | 0.30 | 24.98 | |
| 195.00 | 210.00 | | Cum | 1 | 15.00 | 5.90 | 6.20 | 6.05 | 0.30 | 27.23 | |
| 210.00 | 225.00 | | Cum | 1 | 15.00 | 6.20 | 5.60 | 5.90 | 0.30 | 26.55 | |
| 225.00 | 240.00 | | Cum | 1 | 15.00 | 5.60 | 5.60 | 5.60 | 0.30 | 25.20 | |
| 240.00 | 255.00 | | Cum | 1 | 15.00 | 5.60 | 5.05 | 5.33 | 0.30 | 23.96 | |
| 255.00 | 270.00 | | Cum | 1 | 15.00 | 5.05 | 6.10 | 5.58 | 0.30 | 25.09 | |
| 270.00 | 285.00 | | Cum | 1 | 15.00 | 6.10 | 5.95 | 6.03 | 0.30 | 27.11 | |

644.30

SUDRAPRASAD CONSULTANTS BANGALORE

Contractor

PMC

Assistant Engineer

C & FC Executive Engineer BBMP Yelahanka Zone Bangalore - 92

CF 644.30

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 85.00 | 300.00 | | Cum | 1 | 15.00 | 5.95 | 6.05 | 6.00 | 0.30 | 27.00 | |
| 00.00 | 310.00 | | Cum | 1 | 10.00 | 6.05 | 7.10 | 6.58 | 0.30 | 19.73 | |
| 10.00 | 317.00 | | Cum | 1 | 7.00 | 7.50 | 7.40 | 7.45 | 0.30 | 15.65 | |
| 17.00 | 330.00 | | Cum | 1 | 13.00 | 6.00 | 6.00 | 6.00 | 0.30 | 23.40 | |
| 30.00 | 345.00 | | Cum | 1 | 15.00 | 6.00 | 6.15 | 6.08 | 0.30 | 27.34 | |
| 45.00 | 357.20 | | Cum | 1 | 12.20 | 6.15 | 5.50 | 5.83 | 0.30 | 21.32 | |
| | | | | | | | | | | | |
| | | Tripura Sundari Temple road or Wave Ultra Road (North to South) | | | | | | | | | |
| .00 | 15.00 | | Cum | 1 | 15.00 | 6.80 | 5.95 | 6.38 | 0.30 | 28.69 | |
| 5.00 | 30.00 | | Cum | 1 | 15.00 | 5.95 | 5.50 | 5.73 | 0.30 | 25.76 | |
| 0.00 | 45.00 | | Cum | 1 | 15.00 | 5.50 | 5.45 | 5.48 | 0.30 | 24.64 | |
| 5.00 | 60.00 | | Cum | 1 | 15.00 | 5.45 | 5.80 | 5.63 | 0.30 | 25.31 | |
| 0.00 | 75.00 | | Cum | 1 | 15.00 | 5.80 | 6.60 | 6.20 | 0.30 | 27.90 | |
| 5.00 | 90.00 | | Cum | 1 | 15.00 | 6.60 | 5.30 | 5.95 | 0.30 | 26.78 | |
| 0.00 | 105.00 | | Cum | 1 | 15.00 | 5.30 | 4.70 | 5.00 | 0.30 | 22.50 | |
| 5.00 | 120.00 | | Cum | 1 | 15.00 | 4.70 | 5.40 | 5.05 | 0.30 | 22.73 | |
| 0.00 | 135.00 | | Cum | 1 | 15.00 | 5.40 | 5.45 | 5.43 | 0.30 | 24.41 | |
| 5.00 | 150.00 | | Cum | 1 | 15.00 | 5.45 | 5.15 | 5.30 | 0.30 | 23.85 | |
| 0.00 | 165.00 | | Cum | 1 | 15.00 | 5.15 | 5.60 | 5.38 | 0.30 | 24.19 | |
| 5.00 | 180.00 | | Cum | 1 | 15.00 | 5.60 | 5.60 | 5.60 | 0.30 | 25.20 | |
| 0.00 | 195.00 | | Cum | 1 | 15.00 | 5.60 | 5.30 | 5.45 | 0.30 | 24.53 | |
| 5.00 | 210.00 | | Cum | 1 | 15.00 | 5.30 | 5.20 | 5.25 | 0.30 | 23.63 | |
| 0.00 | 225.00 | | Cum | 1 | 15.00 | 5.20 | 5.00 | 5.10 | 0.30 | 22.95 | |
| 5.00 | 240.00 | | Cum | 1 | 15.00 | 5.00 | 4.80 | 4.90 | 0.30 | 22.05 | |
| 0.00 | 255.00 | | Cum | 1 | 15.00 | 4.80 | 6.10 | 5.45 | 0.30 | 24.53 | |
| 5.00 | 270.00 | | Cum | 1 | 15.00 | 6.10 | 5.60 | 5.85 | 0.30 | 26.33 | |
| 0.00 | 285.00 | | Cum | 1 | 15.00 | 5.60 | 5.20 | 5.40 | 0.30 | 24.30 | |
| 5.00 | 300.00 | | Cum | 1 | 15.00 | 5.20 | 5.25 | 5.23 | 0.30 | 23.51 | |
| 0.00 | 315.00 | | Cum | 1 | 15.00 | 5.28 | 5.60 | 5.43 | 0.30 | 24.41 | |
| 5.00 | 330.00 | | Cum | 1 | 15.00 | 5.60 | 5.10 | 5.35 | 0.30 | 24.08 | |
| 0.00 | 345.00 | | Cum | 1 | 15.00 | 5.10 | 5.50 | 5.30 | 0.30 | 23.85 | |
| 5.00 | 360.00 | | Cum | 1 | 15.00 | 5.50 | 5.70 | 5.60 | 0.30 | 25.20 | |
| 0.00 | 375.00 | | Cum | 1 | 15.00 | 5.70 | 4.90 | 5.30 | 0.30 | 23.85 | |
| 5.00 | 390.00 | | Cum | 1 | 15.00 | 4.90 | 5.40 | 5.15 | 0.30 | 23.18 | |
| 0.00 | 405.00 | | Cum | 1 | 15.00 | 5.40 | 5.80 | 5.60 | 0.30 | 25.20 | |
| 5.00 | 420.00 | | Cum | 1 | 15.00 | 5.80 | 5.60 | 5.70 | 0.30 | 25.65 | |
| 0.00 | 435.00 | | Cum | 1 | 15.00 | 5.60 | 5.40 | 5.50 | 0.30 | 24.75 | |
| 5.00 | 450.00 | | Cum | 1 | 15.00 | 5.40 | 6.10 | 5.75 | 0.30 | 25.88 | |
| 0.00 | 458.00 | | Cum | 1 | 8.00 | 6.10 | 7.00 | 6.55 | 0.30 | 15.72 | |
| | | | | | | | | | | | |
| | | Sri Bajaj Electronics (South to North) | | | | | | | | | |
| .00 | 0.90 | | Cum | 1 | 0.90 | 5.00 | 5.70 | 5.35 | 0.30 | 1.44 | |
| 90 | 6.00 | | Cum | 1 | 5.10 | 7.80 | 7.80 | 7.80 | 0.30 | 11.93 | |
| 00 | 15.00 | | Cum | 1 | 9.00 | 7.45 | 7.50 | 7.48 | 0.30 | 20.18 | |
| .00 | 27.60 | | Cum | 1 | 12.60 | 7.50 | 7.00 | 7.25 | 0.30 | 27.41 | |
| .60 | 30.00 | | Cum | 1 | 2.40 | 8.10 | 8.10 | 8.10 | 0.30 | 5.83 | |
| .00 | 45.00 | | Cum | 1 | 15.00 | 8.10 | 8.10 | 8.10 | 0.30 | 36.45 | |
| .00 | 58.70 | | Cum | 1 | 13.70 | 8.10 | 8.20 | 8.15 | 0.30 | 33.50 | |
| .70 | 65.00 | | Cum | 1 | 6.30 | 7.20 | 7.40 | 7.30 | 0.30 | 13.80 | |
| .00 | 75.00 | | Cum | 1 | 10.00 | 8.10 | 8.20 | 8.15 | 0.30 | 24.45 | |
| .00 | 77.00 | | Cum | 1 | 2.00 | 8.20 | 6.80 | 7.50 | 0.30 | 4.50 | |
| .00 | 78.00 | | Cum | 1 | 1.00 | 6.80 | 6.75 | 6.78 | 0.30 | 2.03 | |

175.77

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor

PMC

Executive Engineer
Division
Zone
Bangalore - 92
BBMP

CC T715-77

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Ranganath swami house Road | | | | | | | | | |
| | | (West to East) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1 | 15.00 | 5.70 | 5.60 | 5.65 | 0.30 | 25.43 | |
| 15.00 | 30.00 | | Cum | 1 | 15.00 | 5.60 | 5.70 | 5.65 | 0.30 | 25.43 | |
| 30.00 | 45.00 | | Cum | 1 | 15.00 | 5.70 | 5.30 | 5.50 | 0.30 | 24.75 | |
| 45.00 | 60.00 | | Cum | 1 | 15.00 | 5.30 | 5.80 | 5.55 | 0.30 | 24.98 | |
| 60.00 | 75.00 | | Cum | 1 | 15.00 | 5.80 | 5.90 | 5.85 | 0.30 | 26.33 | |
| 75.00 | 86.50 | | Cum | 1 | 11.50 | 5.90 | 6.20 | 6.05 | 0.30 | 20.87 | |
| | | Samrudhi nilaya house road | | | | | | | | | |
| | | (West to East) | | | | | | | | | |
| 0.00 | 1.20 | | Cum | 1 | 1.20 | 5.65 | 5.65 | 5.65 | 0.30 | 2.03 | |
| 1.20 | 15.00 | | Cum | 1 | 13.80 | 6.00 | 6.20 | 6.10 | 0.30 | 25.25 | |
| 15.00 | 30.00 | | Cum | 1 | 15.00 | 6.20 | 6.30 | 6.25 | 0.30 | 28.13 | |
| 30.00 | 45.00 | | Cum | 1 | 15.00 | 6.30 | 6.30 | 6.30 | 0.30 | 28.35 | |
| 45.00 | 58.50 | | Cum | 1 | 13.50 | 6.30 | 5.80 | 6.05 | 0.30 | 24.50 | |
| | | M.R Sales Corporation | | | | | | | | | |
| | | (West to East) | | | | | | | | | |
| 0.00 | 2.00 | | Cum | 1 | 2.00 | 4.40 | 4.30 | 4.35 | 0.30 | 2.61 | |
| 2.00 | 15.00 | | Cum | 1 | 13.00 | 5.30 | 5.25 | 5.28 | 0.30 | 20.57 | |
| 15.00 | 26.00 | | Cum | 1 | 11.00 | 5.25 | 5.25 | 5.25 | 0.30 | 17.33 | |
| | | Arunodaya pack and product factory road | | | | | | | | | |
| | | (East to West) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1 | 15.00 | 6.30 | 7.00 | 6.65 | 0.30 | 29.93 | |
| 15.00 | 30.00 | | Cum | 1 | 15.00 | 7.00 | 7.40 | 7.20 | 0.30 | 32.40 | |
| 30.00 | 35.70 | | Cum | 1 | 5.70 | 7.40 | 8.00 | 7.70 | 0.30 | 13.17 | |
| 35.70 | 45.00 | | Cum | 1 | 9.30 | 8.40 | 11.00 | 9.70 | 0.30 | 27.06 | |
| 45.00 | 60.00 | | Cum | 1 | 15.00 | 11.00 | 10.40 | 10.70 | 0.30 | 48.15 | |
| 60.00 | 67.80 | | Cum | 1 | 7.80 | 10.40 | 10.00 | 10.20 | 0.30 | 23.87 | |
| 67.80 | 73.00 | | Cum | 1 | 5.20 | 6.35 | 6.00 | 6.18 | 0.30 | 9.63 | |
| | | Srinivasa House road | | | | | | | | | |
| | | (East to West) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1 | 15.00 | 4.40 | 4.55 | 4.48 | 0.30 | 20.14 | |
| 15.00 | 30.00 | | Cum | 1 | 15.00 | 4.55 | 4.60 | 4.58 | 0.30 | 20.59 | |
| 30.00 | 36.80 | | Cum | 1 | 6.80 | 4.60 | 4.50 | 4.55 | 0.30 | 9.28 | |
| | | Thirumala foods factory road | | | | | | | | | |
| | | (East to West) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1 | 15.00 | 5.40 | 6.20 | 5.80 | 0.30 | 26.10 | |
| 15.00 | 30.00 | | Cum | 1 | 15.00 | 6.20 | 6.30 | 6.25 | 0.30 | 28.13 | |
| 30.00 | 38.00 | | Cum | 1 | 8.00 | 6.30 | 6.20 | 6.25 | 0.30 | 15.00 | |
| 38.00 | 40.00 | | Cum | 1 | 2.00 | 4.10 | 3.80 | 3.95 | 0.30 | 2.37 | |
| | | Grain tech industries Road | | | | | | | | | |
| | | (West to East) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1 | 15.00 | 9.70 | 10.00 | 9.85 | 0.30 | 44.33 | |
| 15.00 | 30.00 | | Cum | 1 | 15.00 | 10.00 | 9.15 | 9.58 | 0.30 | 43.09 | |
| 30.00 | 45.00 | | Cum | 1 | 15.00 | 9.15 | 8.80 | 8.98 | 0.30 | 40.39 | |
| 45.00 | 60.00 | | Cum | 1 | 15.00 | 8.80 | 8.65 | 8.73 | 0.30 | 39.26 | |
| 60.00 | 66.50 | | Cum | 1 | 6.50 | 8.65 | 10.30 | 9.48 | 0.30 | 18.48 | |
| 66.50 | 73.00 | | Cum | 1 | 6.50 | 6.20 | 5.90 | 6.05 | 0.30 | 11.80 | |
| | | | | | | | | | Total Executed Quantity | 2515.46 | |
| | | | | | | | | | Qty Carried to Summary | 2515.46 | |

PRASAD CONSULTANTS BANGALORE

Executive Engineer, Project Division, Zone Bangalore - 92

**BRUHAT BANGALORE MAHANAGARA PALIKE**

**NAME OF WORK:-"PACKAGE NO-05 Development of Roads and Drains at Kasagattapura, Vaderahalli, Shivakote, Kachohalli Grama Panchayathi Limits and Surrounding Areas of Yelahanka Assembly Constituency Under Amrutha Nagarothana Grants"**

## PRE MEASUREMENT SHEET

**First And Part Bill**

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Item no.17 | | Construction of Granular Sub-Base of required grading as per design mixing in a mechanical mix plant at OMC, carriage of mixed Material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per clause 401 ( For Grading -V Material) and as per the directions of the Engineer-in-charge of the work | | | | | | | | | |
| Measurements taken on | | 20/10/2022, 01/11/2022, 05/11/2022 | | | | | | | | | |
| | | KVN Implex ltd opposite road | | | | | | | | | |
| | | (West to East) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1.00 | 15.00 | 4.90 | 4.80 | 4.85 | 0.15 | 10.91 | |
| 15.00 | 20.70 | | Cum | 1.00 | 5.70 | 4.80 | 4.20 | 4.50 | 0.15 | 3.85 | |
| 20.70 | 35.70 | | Cum | 1.00 | 15.00 | 4.00 | 4.10 | 4.05 | 0.15 | 9.11 | |
| 35.70 | 50.70 | | Cum | 1.00 | 15.00 | 4.10 | 4.20 | 4.15 | 0.15 | 9.34 | |
| 50.70 | 65.70 | | Cum | 1.00 | 15.00 | 4.20 | 4.10 | 4.15 | 0.15 | 9.34 | |
| 65.70 | 80.70 | | Cum | 1.00 | 15.00 | 4.10 | 4.30 | 4.20 | 0.15 | 9.45 | |
| 80.70 | 95.70 | | Cum | 1.00 | 15.00 | 4.30 | 4.80 | 4.55 | 0.15 | 10.24 | |
| 95.70 | 97.90 | | Cum | 1.00 | 2.20 | 4.80 | 4.85 | 4.83 | 0.15 | 1.59 | |
| | | Culvert Ramp | Cum | 1.00 | 4.80 | 1.45 | 1.45 | 1.45 | 0.15 | 1.04 | |
| | | Shakthi Vinayaka Temple Opposite Road | | | | | | | | | |
| | | (West to East) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1.00 | 15.00 | 4.90 | 5.10 | 5.00 | 0.15 | 11.25 | |
| 15.00 | 30.00 | | Cum | 1.00 | 15.00 | 5.10 | 5.30 | 5.20 | 0.15 | 11.70 | |
| 30.00 | 45.00 | | Cum | 1.00 | 15.00 | 5.30 | 5.20 | 5.25 | 0.15 | 11.81 | |
| 45.00 | 48.00 | | Cum | 1.00 | 3.00 | 5.20 | 5.25 | 5.23 | 0.15 | 2.35 | |
| | | Jai Maruthi Layout Main Road | | | | | | | | | |
| | | (East to West) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1.00 | 15.00 | 7.75 | 5.30 | 6.53 | 0.15 | 14.68 | |
| 15.00 | 30.00 | | Cum | 1.00 | 15.00 | 5.30 | 4.30 | 4.80 | 0.15 | 10.80 | |
| 30.00 | 45.00 | | Cum | 1.00 | 15.00 | 4.30 | 3.85 | 4.08 | 0.15 | 9.17 | |
| 45.00 | 60.00 | | Cum | 1.00 | 15.00 | 3.85 | 4.30 | 4.08 | 0.15 | 9.17 | |
| 60.00 | 75.00 | | Cum | 1.00 | 15.00 | 4.30 | 4.70 | 4.50 | 0.15 | 10.13 | |
| 75.00 | 90.00 | | Cum | 1.00 | 15.00 | 4.70 | 4.90 | 4.80 | 0.15 | 10.80 | |
| 90.00 | 105.00 | | Cum | 1.00 | 15.00 | 4.90 | 5.30 | 5.10 | 0.15 | 11.48 | |
| 105.00 | 120.00 | | Cum | 1.00 | 15.00 | 5.30 | 4.70 | 5.00 | 0.15 | 11.25 | |
| 120.00 | 135.00 | | Cum | 1.00 | 15.00 | 4.70 | 4.60 | 4.65 | 0.15 | 10.46 | |
| 135.00 | 150.00 | | Cum | 1.00 | 15.00 | 4.60 | 4.20 | 4.40 | 0.15 | 9.90 | |
| 150.00 | 165.00 | | Cum | 1.00 | 15.00 | 4.20 | 5.20 | 4.70 | 0.15 | 10.58 | |
| 165.00 | 180.00 | | Cum | 1.00 | 15.00 | 5.20 | 5.20 | 5.20 | 0.15 | 11.70 | |
| 180.00 | 195.00 | | Cum | 1.00 | 15.00 | 5.20 | 5.90 | 5.55 | 0.15 | 12.49 | |
| 195.00 | 210.00 | | Cum | 1.00 | 15.00 | 5.90 | 6.20 | 6.05 | 0.15 | 13.61 | |
| 210.00 | 225.00 | | Cum | 1.00 | 15.00 | 6.20 | 5.80 | 5.90 | 0.15 | 13.28 | |
| 225.00 | 240.00 | | Cum | 1.00 | 15.00 | 5.60 | 5.60 | 5.60 | 0.15 | 12.60 | |
| 240.00 | 255.00 | | Cum | 1.00 | 15.00 | 5.60 | 5.05 | 5.33 | 0.15 | 11.98 | |
| 255.00 | 270.00 | | Cum | 1.00 | 15.00 | 5.05 | 6.10 | 5.58 | 0.15 | 12.54 | |
| 270.00 | 285.00 | | Cum | 1.00 | 15.00 | 6.10 | 5.95 | 6.03 | 0.15 | 13.56 | |

322.15

Executive Engineer
Division
Zone
BENGALURU - 92

RUDRAPRASAD CONSULTANTS BANGALORE

PMC

Assistant Engineer

CF 322.15

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 285.00 | 300.00 | | Cum | 1.00 | 15.00 | 5.95 | 6.05 | 6.00 | 0.15 | 13.50 | |
| 300.00 | 310.00 | | Cum | 1.00 | 10.00 | 6.05 | 7.10 | 6.58 | 0.15 | 9.86 | |
| 310.00 | 317.00 | | Cum | 1.00 | 7.00 | 7.50 | 7.40 | 7.45 | 0.15 | 7.82 | |
| 317.00 | 330.00 | | Cum | 1.00 | 13.00 | 6.00 | 6.00 | 6.00 | 0.15 | 11.70 | |
| 330.00 | 345.00 | | Cum | 1.00 | 15.00 | 6.00 | 6.15 | 6.08 | 0.15 | 13.67 | |
| 345.00 | 357.20 | | Cum | 1.00 | 12.20 | 6.15 | 5.50 | 5.83 | 0.15 | 10.66 | |
| | | Tripura Sundari Temple road or Wave Ultra Road (North to South) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1.00 | 15.00 | 6.80 | 5.95 | 6.38 | 0.15 | 14.34 | |
| 15.00 | 30.00 | | Cum | 1.00 | 15.00 | 5.95 | 5.50 | 5.73 | 0.15 | 12.88 | |
| 30.00 | 45.00 | | Cum | 1.00 | 15.00 | 5.50 | 5.45 | 5.48 | 0.15 | 12.32 | |
| 45.00 | 60.00 | | Cum | 1.00 | 15.00 | 5.45 | 5.80 | 5.63 | 0.15 | 12.66 | |
| 60.00 | 75.00 | | Cum | 1.00 | 15.00 | 5.80 | 6.60 | 6.20 | 0.15 | 13.95 | |
| 75.00 | 90.00 | | Cum | 1.00 | 15.00 | 6.60 | 5.30 | 5.95 | 0.15 | 13.39 | |
| 90.00 | 105.00 | | Cum | 1.00 | 15.00 | 5.30 | 4.70 | 5.00 | 0.15 | 11.25 | |
| 105.00 | 120.00 | | Cum | 1.00 | 15.00 | 4.70 | 5.40 | 5.05 | 0.15 | 11.36 | |
| 120.00 | 135.00 | | Cum | 1.00 | 15.00 | 5.40 | 5.45 | 5.43 | 0.15 | 12.21 | |
| 135.00 | 150.00 | | Cum | 1.00 | 15.00 | 5.45 | 5.15 | 5.30 | 0.15 | 11.93 | |
| 150.00 | 165.00 | | Cum | 1.00 | 15.00 | 5.15 | 5.60 | 5.38 | 0.15 | 12.09 | |
| 165.00 | 180.00 | | Cum | 1.00 | 15.00 | 5.60 | 5.60 | 5.60 | 0.15 | 12.60 | |
| 180.00 | 195.00 | | Cum | 1.00 | 15.00 | 5.60 | 5.30 | 5.45 | 0.15 | 12.26 | |
| 195.00 | 210.00 | | Cum | 1.00 | 15.00 | 5.30 | 5.20 | 5.25 | 0.15 | 11.81 | |
| 210.00 | 225.00 | | Cum | 1.00 | 15.00 | 5.20 | 5.00 | 5.10 | 0.15 | 11.48 | |
| 225.00 | 240.00 | | Cum | 1.00 | 15.00 | 5.00 | 4.80 | 4.90 | 0.15 | 11.03 | |
| 240.00 | 255.00 | | Cum | 1.00 | 15.00 | 4.80 | 6.10 | 5.45 | 0.15 | 12.26 | |
| 255.00 | 270.00 | | Cum | 1.00 | 15.00 | 6.10 | 5.60 | 5.85 | 0.15 | 13.16 | |
| 270.00 | 285.00 | | Cum | 1.00 | 15.00 | 5.60 | 5.20 | 5.40 | 0.15 | 12.15 | |
| 285.00 | 300.00 | | Cum | 1.00 | 15.00 | 5.20 | 5.25 | 5.23 | 0.15 | 11.76 | |
| 300.00 | 315.00 | | Cum | 1.00 | 15.00 | 5.25 | 5.60 | 5.43 | 0.15 | 12.21 | |
| 315.00 | 330.00 | | Cum | 1.00 | 15.00 | 5.60 | 5.10 | 5.35 | 0.15 | 12.04 | |
| 330.00 | 345.00 | | Cum | 1.00 | 15.00 | 5.10 | 5.50 | 5.30 | 0.15 | 11.93 | |
| 345.00 | 360.00 | | Cum | 1.00 | 15.00 | 5.50 | 5.70 | 5.60 | 0.15 | 12.60 | |
| 360.00 | 375.00 | | Cum | 1.00 | 15.00 | 5.70 | 4.90 | 5.30 | 0.15 | 11.93 | |
| 375.00 | 390.00 | | Cum | 1.00 | 15.00 | 4.90 | 5.40 | 5.15 | 0.15 | 11.59 | |
| 390.00 | 405.00 | | Cum | 1.00 | 15.00 | 5.40 | 5.80 | 5.60 | 0.15 | 12.60 | |
| 405.00 | 420.00 | | Cum | 1.00 | 15.00 | 5.80 | 5.60 | 5.70 | 0.15 | 12.83 | |
| 420.00 | 435.00 | | Cum | 1.00 | 15.00 | 5.60 | 5.40 | 5.50 | 0.15 | 12.38 | |
| 435.00 | 450.00 | | Cum | 1.00 | 15.00 | 5.40 | 6.10 | 5.75 | 0.15 | 12.94 | |
| 450.00 | 458.00 | | Cum | 1.00 | 8.00 | 6.10 | 7.00 | 6.55 | 0.15 | 7.86 | |
| | | Sri Bajaj Electronics (South to North) | | | | | | | | | |
| 0.00 | 0.90 | | Cum | 1.00 | 0.90 | 5.00 | 5.70 | 5.35 | 0.15 | 0.72 | |
| 0.90 | 6.00 | | Cum | 1.00 | 5.10 | 7.80 | 7.80 | 7.80 | 0.15 | 5.97 | |
| 6.00 | 15.00 | | Cum | 1.00 | 9.00 | 7.45 | 7.50 | 7.48 | 0.15 | 10.09 | |
| 15.00 | 27.60 | | Cum | 1.00 | 12.60 | 7.50 | 7.00 | 7.25 | 0.15 | 13.70 | |
| 27.60 | 30.00 | | Cum | 1.00 | 2.40 | 8.10 | 8.10 | 8.10 | 0.15 | 2.92 | |
| 30.00 | 45.00 | | Cum | 1.00 | 15.00 | 8.10 | 8.10 | 8.10 | 0.15 | 18.23 | |
| 45.00 | 58.70 | | Cum | 1.00 | 13.70 | 8.10 | 8.20 | 8.15 | 0.15 | 16.75 | |
| 58.70 | 65.00 | | Cum | 1.00 | 6.30 | 7.20 | 7.40 | 7.30 | 0.15 | 6.90 | |
| 65.00 | 75.00 | | Cum | 1.00 | 10.00 | 8.10 | 8.20 | 8.15 | 0.15 | 12.23 | |
| 75.00 | 77.00 | | Cum | 1.00 | 2.00 | 8.20 | 6.80 | 7.50 | 0.15 | 2.25 | |
| 77.00 | 78.00 | | Cum | 1.00 | 1.00 | 6.80 | 6.75 | 6.78 | 0.15 | 1.02 | |

857.88

RUDRAPRASAD CONSULTANTS BANGALORE

PMC

Contractor

Asst. Executive Engineer
BBMP Division
Zone - 97

G-857.88

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Ranganath swami house Road | | | | | | | | | |
| | | (West to East) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1.00 | 15.00 | 5.70 | 5.60 | 5.65 | 0.15 | 12.71 | |
| 5.00 | 30.00 | | Cum | 1.00 | 15.00 | 5.60 | 5.70 | 5.65 | 0.15 | 12.71 | |
| 0.00 | 45.00 | | Cum | 1.00 | 15.00 | 5.70 | 5.30 | 5.50 | 0.15 | 12.38 | |
| 5.00 | 60.00 | | Cum | 1.00 | 15.00 | 5.30 | 5.80 | 5.55 | 0.15 | 12.49 | |
| 0.00 | 75.00 | | Cum | 1.00 | 15.00 | 5.80 | 5.90 | 5.85 | 0.15 | 13.16 | |
| 5.00 | 86.50 | | Cum | 1.00 | 11.50 | 5.90 | 6.20 | 6.05 | 0.15 | 10.44 | |
| | | Samrudhi nilaya house road | | | | | | | | | |
| | | (West to East) | | | | | | | | | |
| 0.00 | 1.20 | | Cum | 1.00 | 1.20 | 5.65 | 5.65 | 5.65 | 0.15 | 1.02 | |
| 1.20 | 15.00 | | Cum | 1.00 | 13.80 | 6.00 | 6.20 | 6.10 | 0.15 | 12.63 | |
| 5.00 | 30.00 | | Cum | 1.00 | 15.00 | 6.20 | 6.30 | 6.25 | 0.15 | 14.06 | |
| 0.00 | 45.00 | | Cum | 1.00 | 15.00 | 6.30 | 6.30 | 6.30 | 0.15 | 14.18 | |
| 5.00 | 58.50 | | Cum | 1.00 | 13.50 | 6.30 | 5.80 | 6.05 | 0.15 | 12.25 | |
| | | M.R Sales Corporation | | | | | | | | | |
| | | (West to East) | | | | | | | | | |
| 0.00 | 2.00 | | Cum | 1.00 | 2.00 | 4.40 | 4.30 | 4.35 | 0.15 | 1.31 | |
| 2.00 | 15.00 | | Cum | 1.00 | 13.00 | 5.30 | 5.25 | 5.28 | 0.15 | 10.29 | |
| 5.00 | 26.00 | | Cum | 1.00 | 11.00 | 5.25 | 5.25 | 5.25 | 0.15 | 8.66 | |
| | | Arunodaya pack and product factory road | | | | | | | | | |
| | | (East to West) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1.00 | 15.00 | 6.30 | 7.00 | 6.65 | 0.15 | 14.96 | |
| 5.00 | 30.00 | | Cum | 1.00 | 15.00 | 7.00 | 7.40 | 7.20 | 0.15 | 16.20 | |
| 0.00 | 35.70 | | Cum | 1.00 | 5.70 | 7.40 | 8.00 | 7.70 | 0.15 | 6.58 | |
| 5.70 | 45.00 | | Cum | 1.00 | 9.30 | 8.40 | 11.00 | 9.70 | 0.15 | 13.53 | |
| 5.00 | 60.00 | | Cum | 1.00 | 15.00 | 11.00 | 10.40 | 10.70 | 0.15 | 24.08 | |
| 0.00 | 67.80 | | Cum | 1.00 | 7.80 | 10.40 | 10.00 | 10.20 | 0.15 | 11.93 | |
| 7.80 | 73.00 | | Cum | 1.00 | 5.20 | 6.35 | 6.00 | 6.18 | 0.15 | 4.82 | |
| | | Srinivasa House road | | | | | | | | | |
| | | (East to West) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1.00 | 15.00 | 4.40 | 4.55 | 4.48 | 0.15 | 10.07 | |
| 5.00 | 30.00 | | Cum | 1.00 | 15.00 | 4.55 | 4.60 | 4.58 | 0.15 | 10.29 | |
| 0.00 | 36.80 | | Cum | 1.00 | 6.80 | 4.60 | 4.50 | 4.55 | 0.15 | 1.64 | |
| | | Thirumala foods factory road | | | | | | | | | |
| | | (East to West) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1.00 | 15.00 | 5.40 | 6.20 | 5.80 | 0.15 | 13.05 | |
| 5.00 | 30.00 | | Cum | 1.00 | 15.00 | 6.20 | 6.30 | 6.25 | 0.15 | 14.06 | |
| 0.00 | 38.00 | | Cum | 1.00 | 8.00 | 6.30 | 6.20 | 6.25 | 0.15 | 7.50 | |
| 8.00 | 40.00 | | Cum | 1.00 | 2.00 | 4.10 | 3.80 | 3.95 | 0.15 | 1.19 | |
| | | Grain tech industries Road | | | | | | | | | |
| | | (West to East) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1.00 | 15.00 | 9.70 | 10.00 | 9.85 | 0.15 | 22.16 | |
| 5.00 | 30.00 | | Cum | 1.00 | 15.00 | 10.00 | 9.15 | 9.58 | 0.15 | 21.54 | |
| 0.00 | 45.00 | | Cum | 1.00 | 15.00 | 9.15 | 8.80 | 8.98 | 0.15 | 20.19 | |
| 5.00 | 60.00 | | Cum | 1.00 | 15.00 | 8.80 | 8.65 | 8.73 | 0.15 | 19.63 | |
| 0.00 | 66.50 | | Cum | 1.00 | 6.50 | 8.65 | 10.30 | 9.48 | 0.15 | 9.24 | |
| 6.50 | 73.00 | | Cum | 1.00 | 6.50 | 6.20 | 5.90 | 6.05 | 0.15 | 5.90 | |
| | | | | | | | | | Total Executed Quantity | 1257.73 | |
| | | | | | | | | | Qty Carried to Summary | 1257.73 | |

Executive Engineer
Division
Zone
Bangalore - 9

RBM

VIJAYAPRASAD CONSTRUCTIONS BANGALORE

**BRUHAT BANGALORE MAHANAGARA PALIKE**

**NAME OF WORK:-"PACKAGE NO-05 Development of Roads and Drains at Kasagattapura, Vaderahalli, Shivakote, Kachohalli Grama Panchayathi Limits and Surrounding Areas of Yelahanka Assembly Constituency Under Amrutha Nagarothana Grants"**

## PRE MEASUREMENT SHEET

**First And Part Bill**

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Item no.18 | | Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately) Mix 1:4:8( | | | | | | | | | |
| **Measurements taken on** | | 28/10/2022, 7/11/2022, 11/11/2022, 12/11/2022 | | | | | | | | | |
| | | KVN Implex ltd opposite road | | | | | | | | | |
| | | (West to East) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1 | 15.00 | 4.90 | 4.80 | 4.85 | 0.15 | 10.91 | |
| 15.00 | 20.70 | | Cum | 1 | 5.70 | 4.80 | 4.20 | 4.50 | 0.15 | 3.85 | |
| 20.70 | 35.70 | | Cum | 1 | 15.00 | 4.00 | 4.10 | 4.05 | 0.15 | 9.11 | |
| 35.70 | 50.70 | | Cum | 1 | 15.00 | 4.10 | 4.20 | 4.15 | 0.15 | 9.34 | |
| 50.70 | 65.70 | | Cum | 1 | 15.00 | 4.20 | 4.10 | 4.15 | 0.15 | 9.34 | |
| 65.70 | 80.70 | | Cum | 1 | 15.00 | 4.10 | 4.30 | 4.20 | 0.15 | 9.45 | |
| 80.70 | 95.70 | | Cum | 1 | 15.00 | 4.30 | 4.80 | 4.55 | 0.15 | 10.24 | |
| 95.70 | 97.90 | | Cum | 1 | 2.20 | 4.80 | 4.85 | 4.83 | 0.15 | 1.59 | |
| | | Culvert Ramp | Cum | 1 | 4.80 | 1.45 | 1.45 | 1.45 | 0.15 | 1.04 | |
| | | Shakthi Vinayaka Temple Opposite Road | | | | | | | | | |
| | | (West to East) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1 | 15.00 | 4.90 | 5.10 | 5.00 | 0.15 | 11.25 | |
| 15.00 | 30.00 | | Cum | 1 | 15.00 | 5.10 | 5.30 | 5.20 | 0.15 | 11.70 | |
| 30.00 | 45.00 | | Cum | 1 | 15.00 | 5.30 | 5.20 | 5.25 | 0.15 | 11.81 | |
| 45.00 | 48.00 | | Cum | 1 | 3.00 | 5.20 | 5.25 | 5.23 | 0.15 | 2.35 | |
| | | Jai Maruthi Layout Main Road | | | | | | | | | |
| | | (East to West) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1 | 15.00 | 7.75 | 5.30 | 6.53 | 0.15 | 14.68 | |
| 15.00 | 30.00 | | Cum | 1 | 15.00 | 5.30 | 4.30 | 4.80 | 0.15 | 10.80 | |
| 30.00 | 45.00 | | Cum | 1 | 15.00 | 4.30 | 3.85 | 4.08 | 0.15 | 9.17 | |
| 45.00 | 60.00 | | Cum | 1 | 15.00 | 3.85 | 4.30 | 4.08 | 0.15 | 9.17 | |
| 60.00 | 75.00 | | Cum | 1 | 15.00 | 4.30 | 4.70 | 4.50 | 0.15 | 10.13 | |
| 75.00 | 90.00 | | Cum | 1 | 15.00 | 4.70 | 4.90 | 4.80 | 0.15 | 10.80 | |
| 90.00 | 105.00 | | Cum | 1 | 15.00 | 4.90 | 5.30 | 5.10 | 0.15 | 11.48 | |
| 105.00 | 120.00 | | Cum | 1 | 15.00 | 5.30 | 4.70 | 5.00 | 0.15 | 11.25 | |
| 120.00 | 135.00 | | Cum | 1 | 15.00 | 4.70 | 4.60 | 4.65 | 0.15 | 10.46 | |
| 135.00 | 150.00 | | Cum | 1 | 15.00 | 4.60 | 4.20 | 4.40 | 0.15 | 9.90 | |
| 150.00 | 165.00 | | Cum | 1 | 15.00 | 4.20 | 5.20 | 4.70 | 0.15 | 10.58 | |
| 165.00 | 180.00 | | Cum | 1 | 15.00 | 5.20 | 5.20 | 5.20 | 0.15 | 11.70 | |
| 180.00 | 195.00 | | Cum | 1 | 15.00 | 5.20 | 5.90 | 5.55 | 0.15 | 12.49 | |
| 195.00 | 210.00 | | Cum | 1 | 15.00 | 5.90 | 6.20 | 6.05 | 0.15 | 13.61 | |
| 210.00 | 225.00 | | Cum | 1 | 15.00 | 6.20 | 5.60 | 5.90 | 0.15 | 13.28 | |
| 225.00 | 240.00 | | Cum | 1 | 15.00 | 5.60 | 5.60 | 5.60 | 0.15 | 12.60 | |
| 240.00 | 255.00 | | Cum | 1 | 15.00 | 5.60 | 5.05 | 5.33 | 0.15 | 11.98 | |
| 255.00 | 270.00 | | Cum | 1 | 15.00 | 5.05 | 6.10 | 5.58 | 0.15 | 12.54 | |

208.59

Asst. Executive Engineer
Yelahanka Division
BBMP Bangalore - 97

DRAPRASAD CONSULTA... BANGALORE

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 270.00 | 285.00 | | Cum | 1 | 15.00 | 6.10 | 5.95 | 6.03 | 0.15 | 13.56 | |
| 285.00 | 300.00 | | Cum | 1 | 15.00 | 5.95 | 6.05 | 6.00 | 0.15 | 13.50 | |
| 300.00 | 310.00 | | Cum | 1 | 10.00 | 6.05 | 7.10 | 6.58 | 0.15 | 9.86 | |
| 310.00 | 317.00 | | Cum | 1 | 7.00 | 7.50 | 7.40 | 7.45 | 0.15 | 7.82 | |
| 317.00 | 330.00 | | Cum | 1 | 13.00 | 6.00 | 6.00 | 6.00 | 0.15 | 11.70 | |
| 330.00 | 345.00 | | Cum | 1 | 15.00 | 6.00 | 6.15 | 6.08 | 0.15 | 13.67 | |
| 345.00 | 357.20 | | Cum | 1 | 12.20 | 6.15 | 5.50 | 5.83 | 0.15 | 10.66 | |
| | | Tripura Sundari Temple road or Wave Ultra Road (North to South) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1 | 15.00 | 6.80 | 5.95 | 6.38 | 0.15 | 14.34 | |
| 15.00 | 30.00 | | Cum | 1 | 15.00 | 5.95 | 5.50 | 5.73 | 0.15 | 12.88 | |
| 30.00 | 45.00 | | Cum | 1 | 15.00 | 5.50 | 5.45 | 5.48 | 0.15 | 12.32 | |
| 45.00 | 60.00 | | Cum | 1 | 15.00 | 5.45 | 5.80 | 5.63 | 0.15 | 12.66 | |
| 60.00 | 75.00 | | Cum | 1 | 15.00 | 5.80 | 6.60 | 6.20 | 0.15 | 13.95 | |
| 75.00 | 90.00 | | Cum | 1 | 15.00 | 6.60 | 5.30 | 5.95 | 0.15 | 13.39 | |
| 90.00 | 105.00 | | Cum | 1 | 15.00 | 5.30 | 4.70 | 5.00 | 0.15 | 11.25 | |
| 105.00 | 120.00 | | Cum | 1 | 15.00 | 4.70 | 5.40 | 5.05 | 0.15 | 11.36 | |
| 120.00 | 135.00 | | Cum | 1 | 15.00 | 5.40 | 5.45 | 5.43 | 0.15 | 12.21 | |
| 135.00 | 150.00 | | Cum | 1 | 15.00 | 5.45 | 5.15 | 5.30 | 0.15 | 11.93 | |
| 150.00 | 165.00 | | Cum | 1 | 15.00 | 5.15 | 5.60 | 5.38 | 0.15 | 12.09 | |
| 165.00 | 180.00 | | Cum | 1 | 15.00 | 5.60 | 5.60 | 5.60 | 0.15 | 12.60 | |
| 180.00 | 195.00 | | Cum | 1 | 15.00 | 5.60 | 5.30 | 5.45 | 0.15 | 12.26 | |
| 195.00 | 210.00 | | Cum | 1 | 15.00 | 5.30 | 5.20 | 5.25 | 0.15 | 11.81 | |
| 210.00 | 225.00 | | Cum | 1 | 15.00 | 5.20 | 5.00 | 5.10 | 0.15 | 11.48 | |
| 225.00 | 240.00 | | Cum | 1 | 15.00 | 5.00 | 4.80 | 4.90 | 0.15 | 11.03 | |
| 240.00 | 255.00 | | Cum | 1 | 15.00 | 4.80 | 6.10 | 5.45 | 0.15 | 12.26 | |
| 255.00 | 270.00 | | Cum | 1 | 15.00 | 6.10 | 5.60 | 5.85 | 0.15 | 13.16 | |
| 270.00 | 285.00 | | Cum | 1 | 15.00 | 5.60 | 5.20 | 5.40 | 0.15 | 12.15 | |
| 285.00 | 300.00 | | Cum | 1 | 15.00 | 5.20 | 5.25 | 5.23 | 0.15 | 11.76 | |
| 300.00 | 315.00 | | Cum | 1 | 15.00 | 5.25 | 5.60 | 5.43 | 0.15 | 12.21 | |
| 315.00 | 330.00 | | Cum | 1 | 15.00 | 5.60 | 5.10 | 5.35 | 0.15 | 12.04 | |
| 330.00 | 345.00 | | Cum | 1 | 15.00 | 5.10 | 5.50 | 5.30 | 0.15 | 11.93 | |
| 345.00 | 360.00 | | Cum | 1 | 15.00 | 5.50 | 5.70 | 5.60 | 0.15 | 12.60 | |
| 360.00 | 375.00 | | Cum | 1 | 15.00 | 5.70 | 4.90 | 5.30 | 0.15 | 11.93 | |
| 375.00 | 390.00 | | Cum | 1 | 15.00 | 4.90 | 5.40 | 5.15 | 0.15 | 11.59 | |
| 390.00 | 405.00 | | Cum | 1 | 15.00 | 5.40 | 5.80 | 5.60 | 0.15 | 12.60 | |
| 405.00 | 420.00 | | Cum | 1 | 15.00 | 5.80 | 5.60 | 5.70 | 0.15 | 12.83 | |
| 420.00 | 435.00 | | Cum | 1 | 15.00 | 5.60 | 5.40 | 5.50 | 0.15 | 12.38 | |
| 435.00 | 450.00 | | Cum | 1 | 15.00 | 5.40 | 6.10 | 5.75 | 0.15 | 12.94 | |
| 450.00 | 458.00 | | Cum | 1 | 8.00 | 6.10 | 7.00 | 6.55 | 0.15 | 7.86 | |
| | | Sri Bajaj Electronics (South to North) | | | | | | | | | |
| 0.00 | 0.90 | | Cum | 1 | 0.90 | 5.00 | 5.70 | 5.35 | 0.15 | 0.72 | |
| 0.90 | 6.00 | | Cum | 1 | 5.10 | 7.80 | 7.80 | 7.80 | 0.15 | 5.97 | |
| 6.00 | 15.00 | | Cum | 1 | 9.00 | 7.45 | 7.50 | 7.48 | 0.15 | 10.09 | |
| 15.00 | 27.60 | | Cum | 1 | 12.60 | 7.50 | 7.00 | 7.25 | 0.15 | 13.70 | |
| 27.60 | 30.00 | | Cum | 1 | 2.40 | 8.10 | 8.10 | 8.10 | 0.15 | 2.92 | |
| 30.00 | 45.00 | | Cum | 1 | 15.00 | 8.10 | 8.10 | 8.10 | 0.15 | 18.23 | |
| 45.00 | 58.70 | | Cum | 1 | 13.70 | 8.10 | 8.20 | 8.15 | 0.15 | 16.75 | |
| 58.70 | 65.00 | | Cum | 1 | 6.30 | 7.20 | 7.40 | 7.30 | 0.15 | 6.90 | |
| 65.00 | 75.00 | | Cum | 1 | 10.00 | 8.10 | 8.20 | 8.15 | 0.15 | 12.23 | |
| 75.00 | 77.00 | | Cum | 1 | 2.00 | 8.20 | 6.80 | 7.50 | 0.15 | 2.25 | |
| 77.00 | 78.00 | | Cum | 1 | 1.00 | 6.80 | 6.75 | 6.78 | 0.15 | 1.02 | |

857.88

RUDRAPRASAD CONSULTANTS BANGALORE

PMC

Asst. Engineer
Traffic Division
Vidhana Soudha Zone
BBMP Bangalore - 92

CF 857-88

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Ranganath swami house Road | | | | | | | | | |
| | | (West to East) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1 | 15.00 | 5.70 | 5.60 | 5.65 | 0.15 | 12.71 | |
| 15.00 | 30.00 | | Cum | 1 | 15.00 | 5.60 | 5.70 | 5.65 | 0.15 | 12.71 | |
| 30.00 | 45.00 | | Cum | 1 | 15.00 | 5.70 | 5.30 | 5.50 | 0.15 | 12.38 | |
| 45.00 | 60.00 | | Cum | 1 | 15.00 | 5.30 | 5.80 | 5.55 | 0.15 | 12.49 | |
| 60.00 | 75.00 | | Cum | 1 | 15.00 | 5.80 | 5.90 | 5.85 | 0.15 | 13.16 | |
| 75.00 | 86.50 | | Cum | 1 | 11.50 | 5.90 | 6.20 | 6.05 | 0.15 | 10.44 | |
| | | Samrudhi nilaya house road | | | | | | | | | |
| | | (West to East) | | | | | | | | | |
| 0.00 | 1.20 | | Cum | 1 | 1.20 | 5.65 | 5.65 | 5.65 | 0.15 | 1.02 | |
| 1.20 | 15.00 | | Cum | 1 | 13.80 | 6.00 | 6.20 | 6.10 | 0.15 | 12.63 | |
| 15.00 | 30.00 | | Cum | 1 | 15.00 | 6.20 | 6.30 | 6.25 | 0.15 | 14.06 | |
| 30.00 | 45.00 | | Cum | 1 | 15.00 | 6.30 | 6.30 | 6.30 | 0.15 | 14.18 | |
| 45.00 | 58.50 | | Cum | 1 | 13.50 | 6.30 | 5.80 | 6.05 | 0.15 | 12.25 | |
| | | M.R Sales Corporation | | | | | | | | | |
| | | (West to East) | | | | | | | | | |
| 0.00 | 2.00 | | Cum | 1 | 2.00 | 4.40 | 4.30 | 4.35 | 0.15 | 1.31 | |
| 2.00 | 15.00 | | Cum | 1 | 13.00 | 5.30 | 5.25 | 5.28 | 0.15 | 10.29 | |
| 15.00 | 26.00 | | Cum | 1 | 11.00 | 5.25 | 5.25 | 5.25 | 0.15 | 8.66 | |
| | | Arunodaya pack and product factory road | | | | | | | | | |
| | | (East to West) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1 | 15.00 | 6.30 | 7.00 | 6.65 | 0.15 | 14.96 | |
| 15.00 | 30.00 | | Cum | 1 | 15.00 | 7.00 | 7.40 | 7.20 | 0.15 | 16.20 | |
| 30.00 | 35.70 | | Cum | 1 | 5.70 | 7.40 | 8.00 | 7.70 | 0.15 | 6.58 | |
| 35.70 | 45.00 | | Cum | 1 | 9.30 | 8.40 | 11.00 | 9.70 | 0.15 | 13.53 | |
| 45.00 | 60.00 | | Cum | 1 | 15.00 | 11.00 | 10.40 | 10.70 | 0.15 | 24.08 | |
| 60.00 | 67.80 | | Cum | 1 | 7.80 | 10.40 | 10.00 | 10.20 | 0.15 | 11.93 | |
| 67.80 | 73.00 | | Cum | 1 | 5.20 | 6.35 | 6.00 | 6.18 | 0.15 | 4.82 | |
| | | Srinivasa House road | | | | | | | | | |
| | | (East to West) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1 | 15.00 | 4.40 | 4.55 | 4.48 | 0.15 | 10.07 | |
| 15.00 | 30.00 | | Cum | 1 | 15.00 | 4.55 | 4.60 | 4.58 | 0.15 | 10.29 | |
| 30.00 | 36.80 | | Cum | 1 | 6.80 | 4.60 | 4.50 | 4.55 | 0.15 | 4.64 | |
| | | Thirumala foods factory road | | | | | | | | | |
| | | (East to West) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1 | 15.00 | 5.40 | 6.20 | 5.80 | 0.15 | 13.05 | |
| 15.00 | 30.00 | | Cum | 1 | 15.00 | 6.20 | 6.30 | 6.25 | 0.15 | 14.06 | |
| 30.00 | 38.00 | | Cum | 1 | 8.00 | 6.30 | 6.20 | 6.25 | 0.15 | 7.50 | |
| 38.00 | 40.00 | | Cum | 1 | 2.00 | 4.10 | 3.80 | 3.95 | 0.15 | 1.19 | |
| | | Grain tech industries Road | | | | | | | | | |
| | | (West to East) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1 | 15.00 | 9.70 | 10.00 | 9.85 | 0.15 | 22.16 | |
| 15.00 | 30.00 | | Cum | 1 | 15.00 | 10.00 | 9.15 | 9.58 | 0.15 | 21.54 | |
| 30.00 | 45.00 | | Cum | 1 | 15.00 | 9.15 | 8.80 | 8.98 | 0.15 | 20.19 | |
| 45.00 | 60.00 | | Cum | 1 | 15.00 | 8.80 | 8.65 | 8.73 | 0.15 | 19.63 | |
| 60.00 | 66.50 | | Cum | 1 | 6.50 | 8.65 | 10.30 | 9.48 | 0.15 | 9.24 | |
| 66.50 | 73.00 | | Cum | 1 | 6.50 | 6.20 | 5.90 | 6.05 | 0.15 | 5.90 | |
| | | | | | | | | | Total Executed Quantity | 1257.73 | |
| | | | | | | | | | Qty Carried to Summary | 1257.73 | |

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor

PMC

Assistant Executive Engineer

**BRUHAT BANGALORE MAHANAGARA PALIKE**

**NAME OF WORK:-"PACKAGE NO-05 Development of Roads and Drains at Kasagattapura, Vaderahalli, Shivakote, Kachohalli Grama Panchayathi Limits and Surrounding Areas of Yelahanka Assembly Constituency Under Amrutha Nagarothana Grants"**

**PRE MEASUREMENT SHEET**

**First And Part Bill**

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Item no:22 | | Loading and Unloading of Stone Boulder/Stone aggregates/ Sand/Kankar/Moorum..(Tipper 5.5 m3) as per the directions of the Engineer-in-charge of the work | | | | | | | | | |
| Measurements taken on | | 29/10/2022, 07/11/2022, 21/11/2022 | | | | | | | | | |
| | | Qty Vide From item no 03+14 | Cum | | | | | | | 5078.13 | |
| | | | | | | | | | | Total Executed Quantity | 5078.13 |
| | | | | | | | | | | Qty Carried to Summary | 5078.13 |

2562.67
(+) 2515.46
5078.13

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor

PMC

Assistant Engineer

Asst. Executive Engineer

**BRUHAT BANGALORE MAHANAGARA PALIKE**

**NAME OF WORK:-"PACKAGE NO-05 Development of Roads and Drains at Kasagattapura, Vaderahalli, Shivakote, Kachohalli Grama Panchayathi Limits and Surrounding Areas of Yelahanka Assembly Constituency Under Amrutha Nagarothana Grants"**

**PRE MEASUREMENT SHEET**

**First And Part Bill**

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Item no.23 | | Cost of Haulage Excluding Loading and Unloading Taking output 10 t load and lead 10 km = 100 t.km as per the directions of the Engineer-in-charge of the work | | | | | | | | | |
| Measurements taken on | | 29/10/2022, 07/11/2022, 21/11/2022 | | | | | | | | | |
| | | Qty vide from item no 22 | t.km | | 5078.13 | | | 1.28 | | 6500.00 | |
| | | | | | | | | | Total Executed Quantity | 6500.00 | |
| | | | | | | | | | Qty Carried to Summary | 6500.00 | |

(GFC)
21/11/2022

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

RUDRAPRASAD CONSULTANTS
BANGALORE

Contractor

**BRUHAT BANGALORE MAHANAGARA PALIKE**

**NAME OF WORK:-"PACKAGE NO-05 Development of Roads and Drains at Kasagattapura, Vaderahalli, Shivakote, Kachohalli Grama Panchayathi Limits and Surrounding Areas of Yelahanka Assembly Constituency Under Amrutha Nagarothana Grants"**

## PRE MEASUREMENT SHEET

**First And Part Bill**

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Item no.62 | | Earth work excavation for pipelines/cables by Manual means upto 600 mm trench width, as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter, including dressing of excavated surfaces, disposing off or leveling the excavated earth or sorting & stacking the selected earth for reuse in a radius of 50 m. Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering and lift upto 1.5 m including cost of labour, tools, usage& other appurtenances required to complete the work as per the directions of the Engineer-in-charge of the work | | | | | | | | | |
| **Measurements taken on** | | 05/11/2022, 18/11/2022, 20/11/2022 | | | | | | | | | |
| | | Muneshwara Layout | | | | | | | | | |
| | | Main Road | | | | | | | | | |
| | | LHS | | | | | | | | | |
| | | (From South to North) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 15.00 | 30.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 30.00 | 45.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 45.00 | 60.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 60.00 | 75.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 75.00 | 90.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 90.00 | 105.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 105.00 | 120.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 120.00 | 135.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 135.00 | 150.40 | | Cum | 1 | 15.40 | 0.60 | 0.60 | 0.60 | 0.75 | 6.93 | |
| | | RHS | | | | | | | | | |
| | | (From South to North) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 15.00 | 30.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 30.00 | 45.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 45.00 | 60.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 60.00 | 75.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 75.00 | 90.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 90.00 | 105.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 105.00 | 116.80 | | Cum | 1 | 11.80 | 0.60 | 0.60 | 0.60 | 0.75 | 5.31 | |
| | | 2nd Cross Left Side Road | | | | | | | | | |
| | | LHS | | | | | | | | | |
| | | (From East to West) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 15.00 | 30.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 30.00 | 44.90 | | Cum | 1 | 14.90 | 0.60 | 0.60 | 0.60 | 0.75 | 6.71 | |
| | | RHS | | | | | | | | | |
| | | (From East to West) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 15.00 | 30.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 30.00 | 40.60 | | Cum | 1 | 10.60 | 0.60 | 0.60 | 0.60 | 0.75 | 4.77 | |

Executive Engineer, Yelahanka Division, Yelahanka Zone, BBMP, Bangalore - 92

158.72

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor PMC Assistant Engineer Assistant executive Engineer

G-158.72

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 2nd Cross Right Side Road | | | | | | | | | |
| | | LHS | | | | | | | | | |
| | | (From West to East) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 5.00 | 30.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 0.00 | 45.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 5.00 | 60.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 0.00 | 75.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 5.00 | 90.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 0.00 | 105.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 05.00 | 120.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 20.00 | 126.20 | | Cum | 1 | 6.20 | 0.60 | 0.60 | 0.60 | 0.75 | 2.79 | |
| | | RHS | | | | | | | | | |
| | | (From West to East) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 5.00 | 30.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 0.00 | 45.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 5.00 | 60.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 0.00 | 63.00 | | Cum | 1 | 3.00 | 0.60 | 0.60 | 0.60 | 0.75 | 1.35 | |
| | | 3rd Cross left Side Road | | | | | | | | | |
| | | LHS | | | | | | | | | |
| | | (From East to West) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 5.00 | 30.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 0.00 | 45.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 5.00 | 53.10 | | Cum | 1 | 8.10 | 0.60 | 0.60 | 0.60 | 0.75 | 3.65 | |
| | | RHS | | | | | | | | | |
| | | (From East to West) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 5.00 | 30.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 0.00 | 45.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 5.00 | 51.80 | | Cum | 1 | 6.80 | 0.60 | 0.60 | 0.60 | 0.75 | 3.06 | |
| | | 3rd Cross Right Side Road | | | | | | | | | |
| | | LHS | | | | | | | | | |
| | | (From West to East) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 5.00 | 30.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 0.00 | 45.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 5.00 | 60.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 0.00 | 75.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 5.00 | 90.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 0.00 | 94.65 | | Cum | 1 | 4.65 | 0.60 | 0.60 | 0.60 | 0.75 | 2.09 | |
| | | RHS | | | | | | | | | |
| | | (From West to East) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 5.00 | 30.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 0.00 | 45.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 5.00 | 60.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 0.00 | 75.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 5.00 | 90.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |

374.15

Executive Engineer
BBMP Bangalore - 92

GOPRASAD CONSULTANTS BANGALORE

Contractor

PMC

Assistant Engineer

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 90.00 | 9[illegible] | | Cum | 1 | 3.50 | 0.60 | 0.60 | 0.60 | 0.75 | 1.58 | |
| | | 4th Cross Right Side Road | | | | | | | | | |
| | | LHS | | | | | | | | | |
| | | (From West to East) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 15.00 | 30.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 30.00 | 45.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 45.00 | 60.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 60.00 | 75.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 75.00 | 87.90 | | Cum | 1 | 12.90 | 0.60 | 0.60 | 0.60 | 0.75 | 5.81 | |
| | | RHS | | | | | | | | | |
| | | (From West to East) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 15.00 | 30.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 30.00 | 45.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 45.00 | 60.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 60.00 | 75.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 75.00 | 90.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 90.00 | 100.35 | | Cum | 1 | 10.35 | 0.60 | 0.60 | 0.60 | 0.75 | 4.66 | |
| | | 4th Cross Left Side Road | | | | | | | | | |
| | | LHS | | | | | | | | | |
| | | (From East to West) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 15.00 | 30.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 30.00 | 45.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 45.00 | 55.50 | | Cum | 1 | 10.50 | 0.60 | 0.60 | 0.60 | 0.75 | 4.73 | |
| | | RHS | | | | | | | | | |
| | | (From East to West) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 15.00 | 30.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 30.00 | 45.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 45.00 | 56.30 | | Cum | 1 | 11.30 | 0.60 | 0.60 | 0.60 | 0.75 | 5.09 | |
| | | Krishna Nagar KVN Complex Opposite Road | | | | | | | | | |
| | | RHS | | | | | | | | | |
| | | (From West to East) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 15.00 | 30.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 30.00 | 45.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 45.00 | 60.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 60.00 | 75.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 75.00 | 90.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 90.00 | 98.00 | | Cum | 1 | 8.00 | 0.60 | 0.60 | 0.60 | 0.75 | 3.60 | |
| | | LHS | | | | | | | | | |
| | | (From West to East) | | | | | | | | | |
| 0.00 | 15.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 15.00 | 30.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 30.00 | 45.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |
| 45.00 | 60.00 | | Cum | 1 | 15.00 | 0.60 | 0.60 | 0.60 | 0.75 | 6.75 | |

Cr 374.15

581.85

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor

Executive Engineer
Division
Zone
Bangalore-92